

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)	Complete if Known	
	Application Number	Unknown 10/727,289
	Filing Date	Herewith
	First Named Inventor	Lean et al.
	Art Unit	Unknown
	Examiner Name	Unknown
Sheet 2 of 3	Attorney Docket No.	D/A3237 (XERZ 2 00607)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document No. Number-Kind Code ⁽¹⁾	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ADF	BA	US- 5,208,458	05/1993	Busch et al.	
ADF	BB	US- 5,534,121	07/1996	Merrick et al.	
ADF	BC	US- 5,653,859	08/1997	Parton et al.	
ADF	BD	US- 5,837,116	11/1998	Harrington et al.	
ADF	BE	US- 6,358,752	03/2002	Durst et al.	
ADF	BF	US- 6,398,933	06/2002	Scott	
	BG				ADF
ADF	BH	US2002/0144895	10/2002	Stern et al.	
	BI				
	BJ				ADF
	BK	US-			
	BL	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number Kind Code ⁽¹⁾	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	BM					<input type="checkbox"/>
	BN				ADF	<input type="checkbox"/>
	BO					<input type="checkbox"/>
	BP					<input type="checkbox"/>

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					T
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
ADF	BQ	SCOTT RUDGE et al., Electroseparations (Electrophoresis), <i>Encyclopedia of Chemical Technology</i> , 4th Edition, Vol. 9, pp 356-376			<input type="checkbox"/>
ADF	BR	O'HARA et al., <i>Ratcheting Electrophoresis Microchip (REM) for Programmable Transport and Separation of Macromolecules</i> , MEMS, November 11-16, 2001, pp. 619-628, Vol. 3, ASME, USA			<input type="checkbox"/>
	BS				ADF <input type="checkbox"/>
	BT				<input type="checkbox"/>
	BU				<input type="checkbox"/>
	BV				<input type="checkbox"/>

Examiner Signature	<i>Anthony Paul</i>	Date Considered	10/24/05
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<i>ADF</i>	AA	US- 4,473,452	09/1984	Cantor et al.	
<i>ADF</i>	AB	US- 4,647,179	03/1987	Schmidlin	
<i>ADF</i>	AC	US- 4,737,251	04/1988	Carle et al.	
<i>ADF</i>	AD	US- 6,272,296	08/2001	Gartstein	
	AE	US-			<i>ADF</i>
	AF	US-			
<i>ADF</i>	AG	US-2001/0023825	09/2001	Frumin et al.	
<i>ADF</i>	AH	US-2003/0027135	2/2003	Ecker et al.	
<i>ADF</i>	AI	US-2003/0034290	2/2003	Tochikubo et al.	
<i>ADF</i>	AJ	US-2003/0015487	1/2003	Johnston et al.	
	AK	US-			<i>ADF</i>
	AL	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
<i>ADF</i>	AM	WO 99/36357	07/1999	PCT		<input type="checkbox"/>
<i>ADF</i>	AN	WO 00/73780	12/2000	Leisa-Mon (Israel), Ltd.		<input type="checkbox"/>
	AO				<i>ADF</i>	<input type="checkbox"/>
	AP					<input type="checkbox"/>

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
<i>ADF</i>	AQ	British Berkefeld, James Filter, http://www.jamesfilter.com/ , June 23, 2003	<input type="checkbox"/>
<i>ADF</i>	AR	Filtros Ltd., Filtros, http://www.filtrosld.com/ , June 23, 2003	<input type="checkbox"/>
<i>ADF</i>	AS	REI, http://www.rei.com/ , June 23, 2003	<input type="checkbox"/>
	AT		<i>ADF</i> <input type="checkbox"/>
	AU		<input type="checkbox"/>
	AV		<input type="checkbox"/>

Examiner Signature	<i>Antony Fair</i>	Date Considered	<i>10/26/05</i>
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